

Fresh Apples:

Total TEU/FEU:

The numerator represents the total number of 40-foot equivalent unit (TEU) shipped, by all carriers, during August 1998. The denominator represents the total number of TEU shipped, by all carriers, throughout the 1998 calendar year. Source: Port Import Export Reporting Service (PIERS), Journal of Commerce, August 1998.

Market Share-August:

Each carrier's current market share is based on the number of containers shipped during August 1998. Source: PIERS, August 1998.

Market Share-CY 1998:

Each carrier's market share is based on the total number of containers shipped throughout the 1998 calendar year. Source: PIERS, 1998.

Transit Time:

Each carrier's transit time is calculated on departure from Seattle, WA unless otherwise noted. Source: The Pacific Shipper, November 2, 1998 and various sites on the Internet.

Ocean Rates:

Ocean rates are applicable for November 15, 1998. Rates are per 40-foot container. Rates are quoted in U.S. dollars and represent container-yard to container-yard shipments. Source: Identified through the DXI on-line rate tariff retrieval system.

Container Rate:

Container rates for Fresh Apples are quoted on full, 40-foot refrigerated containers unless otherwise noted.

Definitions

AI = All Inclusive

ARB = Arbitrary Charge

BAF(FAF) = Bunker Adjustment Factor is also known as fuel adjustment factor.

CAF = Currency Adjustment Charge

CFS = Container Freight Station - used to consolidate shipments.

CY-CY = Container Yard to Container Yard

KT = 1,000 Kilograms (Metric Ton).

PC = Per Container

THC = Terminal Handling Charge, also known as Container Yard Charge (CY).

FEU = 40-foot Equivalent Unit (40-foot container).

Data was compiled and analyzed by Heidi Reichert and Ron Hagen of the Shipper & Exporter Assistance Program, Transportation and Marketing Division, Agricultural Marketing Service, USDA. For questions, comments, or to be included on the distribution list, please call Hagen on (202) 690-1320, Reichert on (202) 690-2325 or fax both on (202) 690-1498.

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Seattle/Tacoma Ports To Bangkok, Thailand

Fresh Apples

Monthly Market Share For: August 1998

Month\Year: 79\328 Surcharges: Market Market **Transit Carrier** Share Share CY **Time** Ocean Rate **BAF** CY**CAF THC** CFS Rec ARB Cotton R. Size **ContainerRate** Mitsui OSK 38% 21% 21 Days \$2.94 \$2 \$34 840 pkgs. \$3,118 Sea-Land 32% 17% \$2.94 \$2 \$34 840 pkgs. \$3,118 21 Days NYK Line \$2.94 \$2 840 pkgs. \$3,118 10% 3% 21 Days \$34 APL \$2.94 \$34 840 pkgs. \$3,118 6% 12% 23 Days \$2 Cho Yang 24 Days \$3.22 840 pkgs. \$3,353 5% 7% \$2 \$34 3% \$2.94 \$2 \$26 \$2,974 Hanjin 2% 27 Days 840 pkgs. 22 Days³ Evergreen \$34 840 pkgs. \$3,318 1% 1% \$2.94 \$2 1% 25 Days³ \$2.94 \$34 \$2 840 pkgs. \$3,118 Maersk 0% 28 Days³ K Line \$2.94 \$2 \$34 840 pkgs. \$3,118 1% 0% \$34 Hyundai 24 Days \$3.23 840 pkgs. \$3,397 0% 3% \$2

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³ Transit time is based on departure from Tacoma, WA.

Seattle/Tacoma Ports To Ho Chi Minh City, Vietnam

Fresh Apples

Monthly Market Share For: August 1998

Month\Year: 2\25

·	Surcharges:												
Carrier	Market Share	Market Share CY	Transit Time	Ocean Rate	BAF	CY	CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	ContainerRate
Hyundai	100%	44%	25 Days	\$5.45	\$2	\$34						840 pkgs.	\$5,262
APL	0%	20%	26 Days	\$2.79	\$2	\$34						840 pkgs.	\$2,992
Hanjin	0%	8%	23 Days	\$5.45	\$2	\$26						840 pkgs.	\$5,082
Maersk	0%	4%		\$2.78	\$2	\$34						840 pkgs.	\$2,992

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Seattle/Tacoma Ports To Hong Kong

Fresh Apples

Monthly Market Share For: August 1998

Month\Year: 170\1,491

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Carrier	Market Share	Market Share CY	Transit Time	Ocean Rate	BAF	CY	CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	ContainerRate
Hyundai	22%	16%	13 Days	\$1.09	\$2	\$34						840 pkgs.	\$1,563
Cho Yang	16%	14%	17 Days	\$0.84	\$2	\$34						840 pkgs.	\$1,353
NYK Line	13%	3%	15 Days	\$0.84	\$2	\$34						840 pkgs.	\$1,354
COSCO	10%	17%	16 Days	\$2.12	\$2	\$37						840 pkgs.	\$1,846
OOCL	9%	6%	15 Days	\$0.84	\$2	\$34						840 pkgs.	\$1,354
Evergreen	8%	10%	14 Days ³	\$1.09	\$2	\$34						840 pkgs.	\$1,564
APL	5%	10%	13 Days	\$0.84	\$2	\$34						840 pkgs.	\$1,354
Yang Ming	5%	9%	21 Days	\$0.84	\$2	\$34						840 pkgs.	\$1,354
P&O Nedlloyd	5%	6%	15 Days	\$0.84	\$2	\$34						840 pkgs.	\$1,503
Mitsui OSK	4%	6%	13 Days	\$0.84	\$2	\$34						840 pkgs.	\$1,354
Sea-Land	2%	2%	24 Days ³	\$0.84	\$2	\$34						840 pkgs.	\$1,354
Hanjin	1%	1%	18 Days	\$1.09	\$2	\$34						840 pkgs.	\$1,420

³ Transit time is based on departure from Tacoma, WA.

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Seattle/Tacoma Ports To Jakarta, Indonesia

Fresh Apples

Monthly Market Share For: August 1998

Month\Year: $12\81$

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Carrier	Market Share	Market Share CY	Transit Time	Ocean Rate	BAF	CY	CAF	ТНС	CFS Rec	ARB	Cotton R.	 Size	ContainerRate
Hyundai	17%	15%	24 Days	\$3.07	\$2	\$34						840 pkgs.	. \$3,227
K Line	17%	2%	24 Days	\$2.70	\$2	\$34						840 pkgs.	. \$2,916
Cho Yang	16%	14%	24 Days	\$3.22	\$2	\$34						840 pkgs.	\$3,352
APL	8%	32%	26 Days	\$2.70	\$2	\$34						840 pkgs.	. \$2,916
Mitsui OSK	8%	6%	26 Days	\$2.70	\$2	\$34						840 pkgs.	. \$2,916
Sea-Land	8%	6%	26 Days ³	\$2.70	\$2	\$34						840 pkgs.	. \$2,916
NYK Line	8%	1%	31 Days	\$2.70	\$2	\$34						840 pkgs.	. \$2,916

³ Transit time is based on departure from Tacoma, WA.

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Seattle/Tacoma Ports To Keelung, Taiwan

Fresh Apples

840 pkgs.

840 pkgs.

\$2,387

\$2,542

Monthly Market Share For: August 1998

15 Days

17 Days

\$2.01

\$2.01

Month\Year: 86\2,028 Surcharges: Market Market **Transit Carrier** Share Share CY Time Ocean Rate **BAF** CY**CAF THC** CFS Rec ARB Cotton R. Size **ContainerRate** 16 Days³ Evergreen 44% 46% \$1.49 \$2 \$34 3% 840 pkgs. \$1,937 Sea-Land 32% 17% 15 Days³ \$2.01 \$2 \$34 3% 840 pkgs. \$2,387 OOCL 17 Days \$2.01 \$2 \$2,387 21% 4% \$34 3% 840 pkgs. NYK Line \$34 \$2,387 12% 8% 19 Days \$2.01 \$2 3% 840 pkgs. APL 840 pkgs. \$2,387 3% 14% 15 Days \$2.01 \$2 \$34 3% Cho Yang \$2 2% 3% 16 Days \$0.89 \$34 3% 840 pkgs. \$1,418 Hapag-Lloyd 18 Days 5% 840 pkgs. \$1,174 2% 2% \$1.29 \$2 Yang Ming 23 Days \$0.69 840 pkgs. \$1,245 2% 1% \$2 \$34 3% \$2,243 Hanjin 1% 5% 16 Days \$2.01 \$2 \$34 3% 840 pkgs.

\$2

\$2

\$34

\$34

3%

3%

0%

0%

6%

4%

Mitsui OSK

P&O Nedlloyd

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³ Transit time is based on departure from Tacoma, WA.

Seattle/Tacoma Ports To Manila, Philippines

Fresh Apples

Monthly Market Share For: August 1998

Month\Year: 83\346

								Surcharg	ges:			1	
Carrier	Market Share	Market Share CY	Transit Time	Ocean Rate	BAF	CY	CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	ContainerRate
Hyundai	46%	52%	17 Days	\$3.02	\$2	\$34						840 pkgs.	\$3,185
NYK Line	24%	7%	19 Days	\$2.84	\$2	\$34						840 pkgs.	\$3,034
APL	5%	7%	24 Days	\$2.84	\$2	\$34						840 pkgs.	\$3,034
Evergreen	5%	1%	18 Days ³	\$2.84	\$2	\$34						840 pkgs.	\$3,034
P&O Nedlloyd	2%	4%	23 Days	\$2.84	\$2	\$34						840 pkgs.	\$3,183
OOCL	1%	9%	20 Days	\$2.84	\$2	\$34						840 pkgs.	\$3,034

³ Transit time is based on departure from Tacoma, WA.

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Seattle/Tacoma Ports To PT Kelang, Malaysia

Fresh Apples

Monthly Market Share For: August 1998

Month\Year: 33\253

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Carrier	Market Share	Market Share CY	Transit Time	Ocean Rate	BAF	CY	CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	ContainerRate
Cho Yang	33%	6%	23 Days	\$3.17	\$2	\$34						840 pkgs.	\$3,310
P&O Nedlloyd	12%	11%	26 Days	\$3.17	\$2	\$34						840 pkgs.	\$3,460
APL	6%	27%	23 Days	\$3.17	\$2	\$34						840 pkgs.	\$3,311
Sea-Land	6%	11%	22 Days ³	\$3.17	\$2	\$34						840 pkgs.	\$3,311
OOCL	6%	6%	27 Days	\$3.17	\$2	\$34						840 pkgs.	\$3,311
Mitsui OSK	6%	3%	23 Days	\$3.17	\$2	\$34						840 pkgs.	\$3,311
Hyundai	3%	27%	22 Days	\$3.36	\$2	\$34						840 pkgs.	\$3,227

³ Transit time is based on departure from Tacoma, WA.

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Seattle/Tacoma Ports To Singapore

Fresh Apples

Monthly Market Share For: August 1998

Month\Year: 33\189

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Carrier	Market Share	Market Share CY	Transit Time	Ocean Rate	BAF	CY	CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	ContainerRate
Cho Yang	21%	14%	22 Days	\$3.01	\$2	\$34	9%					840 pkgs.	\$3,404
Hanjin	21%	5%	23 Days	\$2.79	\$2	\$34	9%					840 pkgs.	\$3,059
APL	5%	7%	20 Days	\$2.79	\$2	\$34	9%					840 pkgs.	\$3,203
P&O Nedlloyd	3%	12%	23 Days	\$2,400 ¹									\$2,400
Hyundai	3%	11%	22 Days	\$3.01	ΑI	\$34	9%					840 pkgs.	\$3,440
OOCL	3%	3%	24 Days	\$2.79	\$2	\$34	9%					840 pkgs.	\$3,203
Sea-Land	0%	7%	21 Days ³	\$2.79	\$2	\$34	9%					840 pkgs.	\$3,203
Mitsui OSK	0%	5%	22 Days	\$2.79	\$2	\$34	9%					840 pkgs.	\$3,203

¹ Rate is per container

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³ Transit time is based on departure from Tacoma, WA.

Washington State Ports To Magadan, Russian Far East

Fresh Apples

Monthly Market Share For: August 1998

Month\Year: 5\86

•	Surcharges:												
Carrier	Market Share	Market Share CY	Transit Time	Ocean Rate	BAF	CY	CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	ContainerRate
FESCO	60%	78%	28 Days	\$5,650 ¹				\$550 ¹					\$6,200
Sunmar	40%	22%											

¹ Rate is per container

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Washington State Ports To Vladivostok, Russian Far East

Fresh Apples

Monthly Market Share For: August 1998

Month\Year: 1\79

Month\Year: 1\79												
Carrier	Market Share	Market Share CY	Transit Time	Ocean Rate	BAF	CY	CAF	ТНС	CFS Rec ARB	Cotton R.	Size	ContainerRate
FESCO	100%	63%	28 Days	\$5,650 ¹				\$550 ¹				\$6,000
Sunmar	0%	33%										
Hyundai	0%	4%	22 Days	\$5.25	\$2						1029 pkgs	. \$5,442

¹ Rate is per container

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